EDIMAX
NETWORKING PEOPLE TOGETHER

IC-7000PT(n) V2

Fast Ethernet & Wireless 802.11n Dual Mode Pan/Tilt Internet Camera With 1.3M Pixels Lens

Pre-Recording | 1.3 Mega Pixels | Pan/Tilt | MPEG4 | MJPEG | 2-Way Audio | 16CH Camera Viewer | DDNS | UPnP

Supports motorized Pan/Tilt

The IC-7000PT(n) V2 features motorized Pan and Tilt with a viewing angle ±355 ° horizontally and ±120° vertically. You can view and control remotely via a browser or Edimax utility to monitor a wider range than normal Internet camera. It can be preset a specific angle to make the camera focus on this point accurately and quickly.

Allows multi users login simultaneously

This Internet Camera (IP Camera) allows multi users login to view the live video streaming simultaneously. The advanced video compression (M-JPEG:SXGA, VGA, QVGA and MPEG4:SVGA, VGA, QVGA) produces a high quality and high frame rate video streaming.

Supports M-JPEG and MPEG4 dual modes

Supports dual-mode video compression. You can choose M-JPEG mode or MPEG4 mode according to your network settings in order to achieve the highest video quality or faster video transmission.

Supports multi areas motion detection, pre-recording and post-recording

The IC-7000PT(n) V2 is a powerful mobile surveillance system. With the intelligent multi-area motion detection function, it monitors your home, pets or business effectively. You can pre-determine 3 trigger areas in the viewing area. Whenever motion is detected in these areas, the camera takes a snapshot / recording automatically and sends the image / video clipping of the events to email or ftp server. Besides, with pre-recording + post-recording function, the IC-7000PT(n) V2 can capture additional image frames prior to the event that provides securer home surveillance.

Supports 2-way audio

Includes an audio output for speaker connection and microphone, you can speak to remote site through web browser and listen the sound from the remote site.

Built in SDHC/SD card slot to store recording files locally

You can save the snapshot photos and the recorded video files locally to a SDHC or SD memory card. It gives the double secure once the Internet is disconnected so the snapshot cannot be sent to email or FTP.
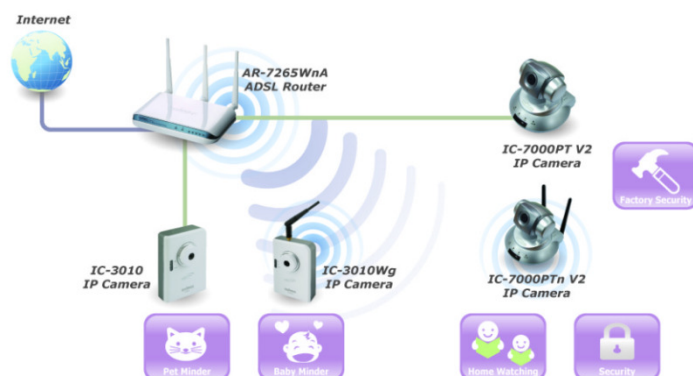
Supports DDNS* and UPnP

The DDNS feature allows you to view IC-7000PT(n) V2 by typing a memorable URL (like www.edimax.com) to a browser, rather than an IP address. It gives users less effort to remember the numeric IP address and DDNS is the solution for whom not having a fixed public IP address. UPnP allows Windows XP/Vista users access the Internet camera with a mouse click, no IP address needed.

*Users need to register with a DDNS server

Software Features

- Supports MPEG4 and M-JPEG video streaming
- Supports motorized Pan/Tilt with a viewing angle (±355° horizontally and ±120° vertically)
- Supports multiple profile to output MPEG4 and M-JPEG at the same time
- Supports multi areas motion detection and snapshot to email and FTP
- Supports pre-recording + post-recording up to 5 seconds for the triggered event
- Includes 16-channel view and record utility to views up to 16 cameras simultaneously
- Manual/Schedule/Cycle recording and Playback/Forward/Pause/Stop video with the utility
- Supports 2-way audio
- Built-in SDHC/SD card slot to store snapshots and recorded video locally to a SDHC/SD memory card
- Supports 16 additional user login accounts
- High speed hardware based compression
- Supports Windows 2000/XP/Vista
- Firmware upgradable

Hardware Specifications

Model NO.	IC-7000PT(n)V2
CPU+DSP	Prolific PL-1029 + 802.11n
Flash	4MB Flash
RAM	64MB SDRAM
Image Sensor	Micron MI-1320 1.3M Pixels CMOS Sensor
Lens	5 mm, Manual Focus, F=2.8
LAN Port	10/100M UTP Port x 1
Power	12V DC, 1A Power Adaptor
Dimension	108mm x 112mm x 108mm
Temperature	0~45ºC
Humidity	10~90% (Non-Condensing)
Certification	FCC Class B, CE Mark
RF Output Power	11b: 16dBm ~ 18dBm 11g: 14dBm ~ 16dBm 11n: 11dBm ~ 13dBm
Frequency Band	2.4000~2.4835GHz (Industrial Scientific Medical Band)